



358

3 Cond Shld/Unshld 20AWG CMR
Audio, Control and Intercom

Construction & Dimensions

CONSTRUCTION & DIMENSIONS	-	
Component	Shielded	Unshielded
CONDUCTOR PARAMETER	-	
• Number of Conductors	2	1
• AWG Size	20	20
• Conductor Stranding	7x28	7x28
• Conductor Type	Bare Copper	Bare Copper
• Nominal DCR	10.1 Ohm/1000ft	10.1 Ohm/1000ft
INSULATION PARAMETER	-	
• Insulation Type	Th rmoplastic	Th rmoplastic
• Insulation Thi kness	0.007 in	0.007 in
• Insulation Color Code	1. Black 2.Red	White
SHIELDING PARAMETER	-	
• Shield Type	Overall 100% Aluminum Foil	None
• Drain Wire Type	Tinned Copper	
• Drain Wire AWG	22 AWG	
ELECTRICAL CHARACTERISTICS	-	
• Nom. Cap. Between Conductors	38 pF/ft	
• Nom. Cap. Conductor to Shield	75 pF/ft	

Overall Construction

OVERALL CONSTRUCTION PARAMETERS	-
Total Number of Conductors	4
Jacket Type	PVC
Jacket Thi kness	0.017 in
Nominal Cable O.D.	0.182 in
Plenum	No
NEC UL Rating	CMR, CMG
RoHS Compliant	Yes
Pull Tension	47 lbs
Bend Radius	1.638 in
Cable Weight	24 lbs

Overall Electrical & Optical Characteristics

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	-
UL Flammability	UL1666 Vertical Shaft
CSA Flammability	FT4
Operating Range	-20 to 60 Deg C
UL Voltage Rating	300

Detailed Specification & Technical Data



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Related Products

RELATED PRODUCTS	-
Plenum Number	25358B
Aquaseal Number	AQC358